


Sheet 1 of 1

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US Dept. of Commerce  
PATENT & TRADEMARK OFFICE

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## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS  
Shinsuke OKADA et al.

FILING DATE  
May 24, 2006

GROUP  
2811

## U.S. PATENT DOCUMENTS

| Examiner<br>Initials | Cite<br>No. | Document Number | Date       | Name          |
|----------------------|-------------|-----------------|------------|---------------|
| /A.O.A./             | 1.          | 2004/0232426 A1 | 11/25/2004 | GRAHAM et al. |
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## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials | Cite<br>No. | Document Number | Date       | Country | With<br>English<br>Abstract | With<br>English<br>Translation |
|----------------------|-------------|-----------------|------------|---------|-----------------------------|--------------------------------|
| /A.O.A./             | 2.          | WO 02/092505 A2 | 11/21/2002 | WIPO    | X                           |                                |
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## OTHER DOCUMENTS

| Examiner<br>Initials | Cite<br>No. | Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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| /A.O.A./             | 3.          | HARUYAMA et al., "Coulomb blockade in a single tunnel junction directly connected to a multiwalled carbon nanotube,"<br>Applied Physics Letters, Vol. 77, No. 18, October 30, 2000, pp.2891-2893.   |
| /A.O.A./             | 4.          | COLLINS et al., "Nanoscale electronic devices on carbon nanotubes", Nanotechnology, Vol. 9, No. 3, September 1, 1998,<br>pp. 153-157.   |
| /A.O.A./             | 5.          | KIM et al., "Modification of Electronic Structures of a Carbon Nanotube by Hydrogen Functionalization", Advanced Materials,<br>Vol. 14, No. 24, December 17, 2002, pp. 1818-1821.   |
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EXAMINER /Andrew O. Arena/

DATE CONSIDERED 07/01/2010

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: August 19, 2009